PTO/SB/21 (03-03)
Approved for use through 4/30/2003. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
to persons are required to respond to a collection of iformation unless it contains a valid OMB control Under the Paper **Application Number** 10/663,934 Filing Date August 16, 2003 TRANSMITTAL First Named Inventor Ravi Prasad **FORM** Group Art Unit 1772 (to be used for all correspondence after initial filing) **Examiner Name** Attorney Docket Number **HOETRE24AUSA** Total Number of Pages in this Submission **ENCLOSURES** (check all that apply) Fee Transmittal Form Drawing(s) After Allowance Communication to Group Fee Attached Licensing-related Papers ☐ Appeal Communication to Board of Appeals and Interferences L Amendment/Reply Appeal Communication to Group After Final Petition to Convert to a (Appeal Notice, Brief, Reply Brief) Provisional Application Affidavits/declaration(s) Proprietary Information Power of Attorney, Revocation Extension of Time Request Change of Correspondence Status Letter Express Abandonment Request Other Enclosure(s) (please Terminal Disclaimer identify below): Information Disclosure Statement Request for Refund 6-issued US patents Certified Copy of Priority CD, Number of CD(s) Document(s) Remarks Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm HOWSON AND HOWSON Cathy A. Kodroff Individual Name Signature December 12, 2003 Date **CERTIFICATE OF TRANSMISSION/MAILING** I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450 on this date: Typed or printed name

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 USC 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450

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Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

Applicants submit to the Examiner the attached Form PTO/SB/08A/B document listing and this paper pursuant to 37 CFR § 1.56 and § 1.97-1.98. Form PTO/SB/08A/B and this paper identify documents previously cited in parent application, U.S. Patent Application No. 09/135,228, filed August 17, 1998, which is now issued.

This application relies on US Patent Application No. 09/135,228, filed on August 17, 1998, now US Patent No. 6,649,235 for an earlier effective date under 35 USC § 120. According to 37 CFR § 1.98(d), Applicants have not enclosed copies of any U.S. Patent, publications or other documents listed herein, as these items were previously cited by or submitted to the United States Patent and Trademark Office in prior parent U.S. Patent Application No. 09/135,228, filed on August 17, 1998, now US Patent No. 6,649,235. The IDS submitted in the earlier application complies with paragraphs (a) through (c) of 37 CFR § 1.98(d).

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REMARKS

Listed beld busly filed, U.S. Patent Applications. Copies of issued patents are

- **(1)** U.S. Patent Application No. 08/870,407, filed June 6, 1997, now US Patent No. 6,254,994, issued July 3, 2001
- U.S. Patent Application No. 08/869,430, filed June 6, 1997, now **(2)** US Patent No. 6,086,991, issued July 11, 2000
- U.S. Patent Application No. 09/160,495, filed September 24, 1998, now (3) US Patent No. 6,071,624, issued June 6, 2000
- **(4)** U.S. Patent Application No. 09/160,763, filed September 24, 1998, now US Patent No. 6,051,296, issued April 18, 2000
- U.S. Patent Application No. 09/135,228, filed August 17, 1998, now (5) US Patent No. 6,649,235, issued November 18, 2003
- U.S. Patent Application No. 08/855267, filed May 15, 2001, now (6) US patent No. 6,368,677, issued April 9, 2002

This information Disclosure Statement is submitted less than three months from the filing date of this application, and before the receipt of a first Office Action on the merits. Therefore, no fees are believed due.

The Examiner is hereby authorized to charge any deficiency in any fees due with the filing of this paper or credit any overpayment in any fees to our Deposit Account Number 08-3040.

Respectfully submitted,

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